

## Anti-HCRTR1 antibody (231-280 aa) (STJ94836)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Orexin/Hypocretin receptor type 1 (231-280 aa) is suitable for use in Western Blot and ELISA

research applications.

Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution Range WB 1:500-1:2000

FLISA 1:5000

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

**Isotype** IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 3061 Gene Symbol HCRTR1 Uniprot ID OX1R\_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from the human HCRTR1 at the amino acid range 231-280

Immunogen 231-280 aa

Immunogen Sequence

Region Specificity Orexin R-1 Polyclonal Antibody detects endogenous levels of Orexin R-1 protein.

